



PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

Approved for use through 10/27/2012. OMB Control Number 1250-0100
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for FORM 1A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>	
Sheet	1	of	2
		Application / Conf. No.	10/698,906 / 3002
		Filing Date	October 31, 2003
		First Named Inventor	Robert O. Conn
		Art Unit	2822
		Examiner Name	Thanh Y. Tran
		Attorney Docket Number	X-1416-2 US

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code (if known)			
TYI		US- 5,474,458	12-12-95	Vafi et al.	
		US- 6,137,161	10-24-00	Gilliland et al.	
		US- 6,294,407	09-25-01	Jacobs	
		US- 6,400,019 B1	06-04-02	Hirashima et al.	
		US- 6,477,034 B1	11-05-02	Chakravorty et al.	
		US- 6,525,922 B2	02-25-03	Winer et al.	
		US- 6,661,088 B1	12-09-03	Yoda et al.	
		US- 6,671,947 B2	01-06-04	Bohr	
		US- 6,680,218 B2	01-20-04	Chung et al.	
		US- 6,717,821 B2	04-06-04	Miller et al.	
		US- 6,724,638 B1	04-20-04	Inagaki et al.	
		US- 6,756,628 B2	06-29-04	Echigo et al.	
		US- 6,833,285 B1	12-21-04	Ahn et al.	
		US- 6,891,258 B1	05-10-05	Alexander et al.	
		US- 6,894,396 B2	05-17-05	Shioga et al.	
		US- 2001/0040272 A1	11-15-01	Mashino	
		US- 2002/0088977 A1	07-11-02	Mori et al.	
		US- 2002/0182804 A1	12-05-02	Echigo et al.	
		US- 2004/0027813 A1	02-12-04	Li	
		US- 2004/0067605 A1	04-08-04	Koizumi	

FOREIGN PATENT DOCUMENTS

Examiner Signature	Thanh Tran	Date Considered	6/10/06
--------------------	------------	-----------------	---------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

Approved for use through 10/31/2006. GPO 2003-080.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application / Conf. No.	10/698,906 / 3002
				Filing Date	October 31, 2003
				First Named Inventor	Robert O. Conn
				Art Unit	2822
				Examiner Name	Thanh Y. Tran
Sheet	2	of	2	Attorney Docket Number	X-1416-2 US

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature Thusha Tram Date Considered 6/10/06

***EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.